

UNITED STATES PATENT AND TRADEMARK OFFICE



DATE MAILED: 07/19/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/698,566	10/27/2000	Hiroshi Osawa	450100-02805	5043
20999	7590 07/19/2002			
FROMMER LAWRENCE & HAUG			EXAMINER	
745 FIFTH AVENUE- 10TH FL. NEW YORK, NY 10151			CEGIELNIK,	URSZULA M
			ART UNIT	PAPER NUMBER
			3712	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Author Comment	09/698,566	OSAWA ET AL.				
Office Action Summary	Examin r	Art Unit				
	Urszula M Cegielnik	h the correspondence address				
The MAILING DATE of this communication app Period for Reply	Bears on the cover sheet wit					
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a re y within the statutory minimum of thirty will apply and will expire SIX (6) MON	ply be timely filed (30) days will be considered timely. IMS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on	·					
·— ·	nis action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	ance except for formal mater Ex parte Quayle, 1935 C.I	ters, prosecution as to the merits is D. 11, 453 O.G. 213.				
4) Claim(s) 1-43 is/are pending in the application	n.					
4a) Of the above claim(s) is/are withdra	wn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-43 are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.	L. F. contac				
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) objected to by	ne Examiner.				
Applicant may not request that any objection to the						
11)☐ The proposed drawing correction filed on		lisapproved by the Examiner.				
If approved, corrected drawings are required in re						
12)☐ The oath or declaration is objected to by the E	xammer.					
Priority under 35 U.S.C. §§ 119 and 120		0.440(-) (-) 0.4(0)				
13) Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C.	§ 119(a)-(d) or (i).				
a)□ All b)□ Some * c)□ None of:						
 Certified copies of the priority documer 						
2. Certified copies of the priority documer						
 3. Copies of the certified copies of the pri application from the International E * See the attached detailed Office action for a list 	Bureau (PCT Rule 17.2(a)).					
14)☐ Acknowledgment is made of a claim for domes	stic priority under 35 U.S.C	. § 119(e) (to a provisional application).				
a) The translation of the foreign language p 15) Acknowledgment is made of a claim for dome	rovisional application has I	peen received.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o	s Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Group I, the species of Figures 7-9.

Group II, the species of Figures 10 and 11.

Group III, the species of Figure 12.

Group IV, the species of Figures 13-16.

Group V, the species of Figures 17 and 18.

Group VI, the species of Figures 19 and 20.

Group VII, the species of Figures 21-24.

Group VIII, the species of Figures 25 and 26.

Group IX, the species of Figures 27 and 28.

Group X, the species of Figure 29.

Group XI, the species of Figures 30-32.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Urszula M. Cegielnik whose telephone number is 703-306-5806. The examiner can normally be reached on Monday through Friday, from 6:45AM - 3:15PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris H. Banks can be reached on 703-308-1745. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to Customer Service at 703-306-5648.

Urszula M. Cegielnik Assistant Examiner Art Unit 3712

DERRIS H. BANKS

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700